

**HUGHES SCHOOL DISTRICT**  
**District Status Report for 2010-11**

**ACCREDITATION STANDARDS FOR 2011-12**

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational areas. If a program is offered at a secondary vocational center, students must be enrolled in the current school year.

Hughes High School offered 6 programs of study in 6 different career cluster pathways.

**ACADEMIC SKILL ATTAINMENT**

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- **LITERACY** -----

PCT of concentrators proficient in Literacy: 31.82%  
Consortia/District Target: 51.52%  
District rating: Below Target

----- **GEOMETRY** -----

PCT of concentrators proficient in Geometry 20.83%  
Consortia/District Target: 57.56%  
Below Target

**CTE SKILL ATTAINMENT**

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

PCT of concentrators proficient: 47.83%                      Consortia/District Target: 49.71%  
District rating: Below Target

Another factor in CTE Skill Attainment is the proficiency of all students tested during the year. During the 2010-11 school year 36.88% of students tested proficient.

**GRADUATION**

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least two units in one occupational area) compared with the number of those who graduated.

PCT of concentrators graduated 84.00%                      Consortia/District Target: 93.36%  
District rating: Below Target

**PLACEMENT**

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 68.75%                      Consortia/District Target: 67.02%  
District rating: Met Target

**COMPLETERS OF PROGRAM STUDY**

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2010-11 was 38.75%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2010-11 was 45.85%.

Completers compared with graduates: 54.55%      Number of seniors compared to completers 51.43%

## ACCREDITATION STANDARDS DETAIL

**Hughes High School offered 6 programs of study in 6 different career cluster pathways.**

|  |                        |   |
|--|------------------------|---|
| Facility and Mobile Equipment Maintenance    |                        |   |
| Diesel Mechanics                             | Conditionally-Approved | East Arkansas Secondary Career Ctr - Forrest City |
| Law Enforcement Services                     |                        |   |
| Criminal Justice                             | Approved               | East Arkansas Secondary Career Ctr - Forrest City |
| Plant Systems                                |                        |   |
| Plant Systems - Horticulture                 | Approved               |   |
| Power, Structural and Technical Systems      |                        |   |
| Agricultural Power, Structural & Technical S | Approved               |   |
| Therapeutic Services                         |                        |   |
| Health Science Technology Education          | Approved               | East Arkansas Secondary Career Ctr - Forrest City |
| Web and Digital Communications               |                        |   |
| Digital Communications                       | Approved               |   |

## CTE SKILL ATTAINMENT SCHOOL ASSESSMENT DETAIL

|                                       | Number Tested | Proficient    |
|---------------------------------------|---------------|---------------|
| <b>HUGHES HIGH SCHOOL</b>             | <b>160</b>    | <b>36.88%</b> |
| <b>Agriculture</b>                    | <b>82</b>     | <b>40.24%</b> |
| Agricultural Mechanics                | 6             | 83.33%        |
| Agriculture Science & Technology      | 28            | 57.14%        |
| Greenhouse Management                 | 15            | 26.67%        |
| Intro to Horticultural Science        | 14            | 50.00%        |
| Plant Science                         | 19            | 5.26%         |
| <b>Business and Marketing</b>         | <b>71</b>     | <b>35.21%</b> |
| Desktop Publishing I                  | 20            | 20.00%        |
| Desktop Publishing II                 | 19            | 73.68%        |
| Multimedia Applications I             | 17            | 17.65%        |
| Multimedia Applications II            | 15            | 26.67%        |
| <b>Skilled and Technical Sciences</b> | <b>7</b>      | <b>14.29%</b> |
| Human Anatomy and Physiology          | 3             | 0.00%         |
| Introduction to Medical Professions   | 3             | 0.00%         |
| Law Enforcement II                    | 1             | 100.00%       |

## COMPLETERS OF PROGRAMS OF STUDY DETAIL

|  |           |
|--|-----------|
| <b>Total unduplicated number of completers of programs of study:</b> | <b>18</b> |
| Agricultural Power, Structural & Technical Systems                   | 5         |
| Business Finance   | 1         |
| Digital Communications   | 9         |
| Plant Systems - Horticulture   | 3         |